Dell™ Inspiron™ 1764 Service Manual

Before You Begin
Battery
Optical Drive
Module Cover
Coin-Cell Battery
Memory Module(s)
Wireless Mini-Card
Hard Drive
Power Button Panel
Keyboard
Palm Rest
Internal Card With Bluetooth® Wireless Technology
Processor Fan
USB/Audio Board
Optical Drive Board
Microphone
AC Adapter Connector
Speakers
System Board
Processor Heat Sink
Processor Module
USB Connector
Battery Latch Assembly
Display
Camera Module
Flashing the BIOS

Notes, Cautions, and Warnings

NOTE: A NOTE indicates important information that helps you make better use of your computer.

CAUTION: A CAUTION indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

WARNING: A WARNING indicates a potential for property damage, personal injury, or death.

Information in this document is subject to change without notice.
© 2009 Dell Inc. All rights reserved.

Reproduction of these materials in any manner whatsoever without the written permission of Dell Inc. is strictly forbidden.

Trademarks used in this text: *Dell*, the *DELL* logo, and *Inspiron* are trademarks of Dell Inc.; *Bluetooth* is a registered trademark owned by Bluetooth SIG, Inc. and is used by Dell under license; *Microsoft*, *Windows*, *Windows Vista*, and the *Windows Vista* start button logo are either trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries.

Other trademarks and trade names may be used in this document to refer to either the entities claiming the marks and names or their products. Dell Inc. disclaims any proprietary interest in trademarks and trade names other than its own.

December 2009 Rev. A00

Regulatory model: P07E series
Regulatory type: P07E001

Downloaded from www.Manualslib.com manuals search engine

WARNING

To prevent fire or shock hazard, do not expose the AC power adaptor to rain or moisture.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

To prevent fire, do not cover the ventilation of the apparatus with newspapers, table-cloths, curtains, etc. And don't place lighted candles on the apparatus.

To prevent fire or shock hazard, do not place objects filled with liquids, such as vases, on the apparatus.

CAUTION

The use of optical instruments with this product will increase eye hazard.

Certain countries may regulate disposal of the battery used to power this product. Please consult with your local authority.

CAUTION

- INVISIBLE LASER RADIATION WHEN OPEN
- DO NOT STARE INTO BEAM OR VIEW DIRECTLY WITH OPTICAL INSTRUMENTS

The validity of the CE marking is restricted to only those countries where it is legally enforced, mainly in the countries EEA (European Economic Area).

ATRAC3plus and ATRAC3 are trademarks of Sony Corporation.

Owner's Record

The model number is located at the rear and the serial number is located inside the lid of the CD player. Record the serial number in the space provided below. Refer to these numbers whenever you call upon your Aiwa dealer regarding this product.

Model No. XP-SN70

Serial No. _____

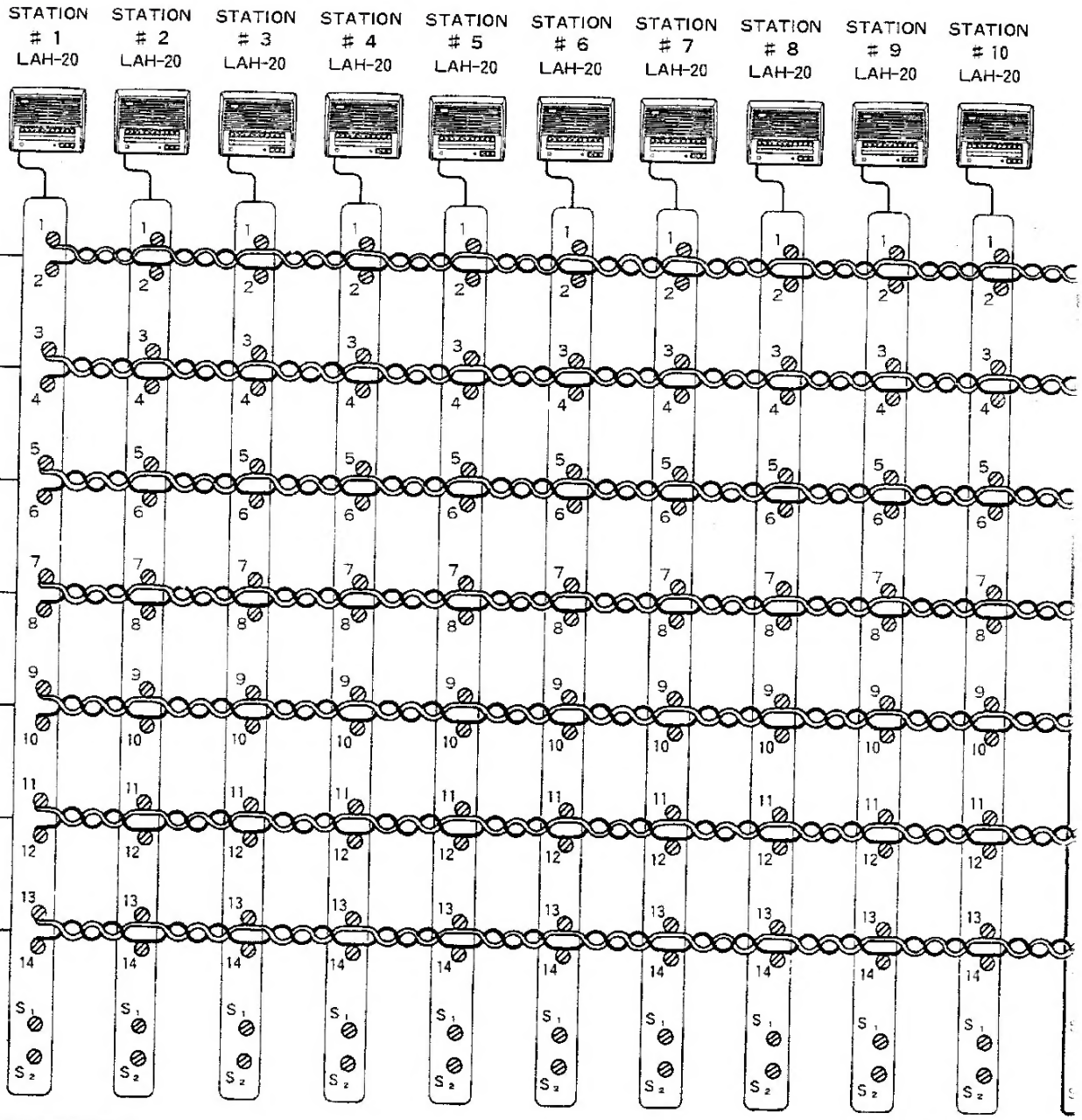
For the customers in the USA

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

– Reorient or relocate the receiving antenna.
– Increase the separation between the equipment and receiver.
– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/TV technician for help.

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

LAH-20 ALL MASTER SYSTEM with L



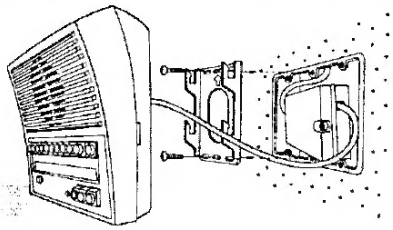
WIRING INSTRUCTIONS

1) Use 7 twisted pair cable.
2) Each twisted pair must be connected to terminals #1 and #2, #3 and #4, #5 and #6, etc. Please refer to wiring diagram.
3) Wiring may be in a loop as shown above, or in a home-run manner.
4) We advise installing amplifier near the center of the system.
5) Connect the red and black wires within the amplifier to plus (+) and minus (−) respectively of the power supply. The power supply may be mounted inside the amplifier cabinet.

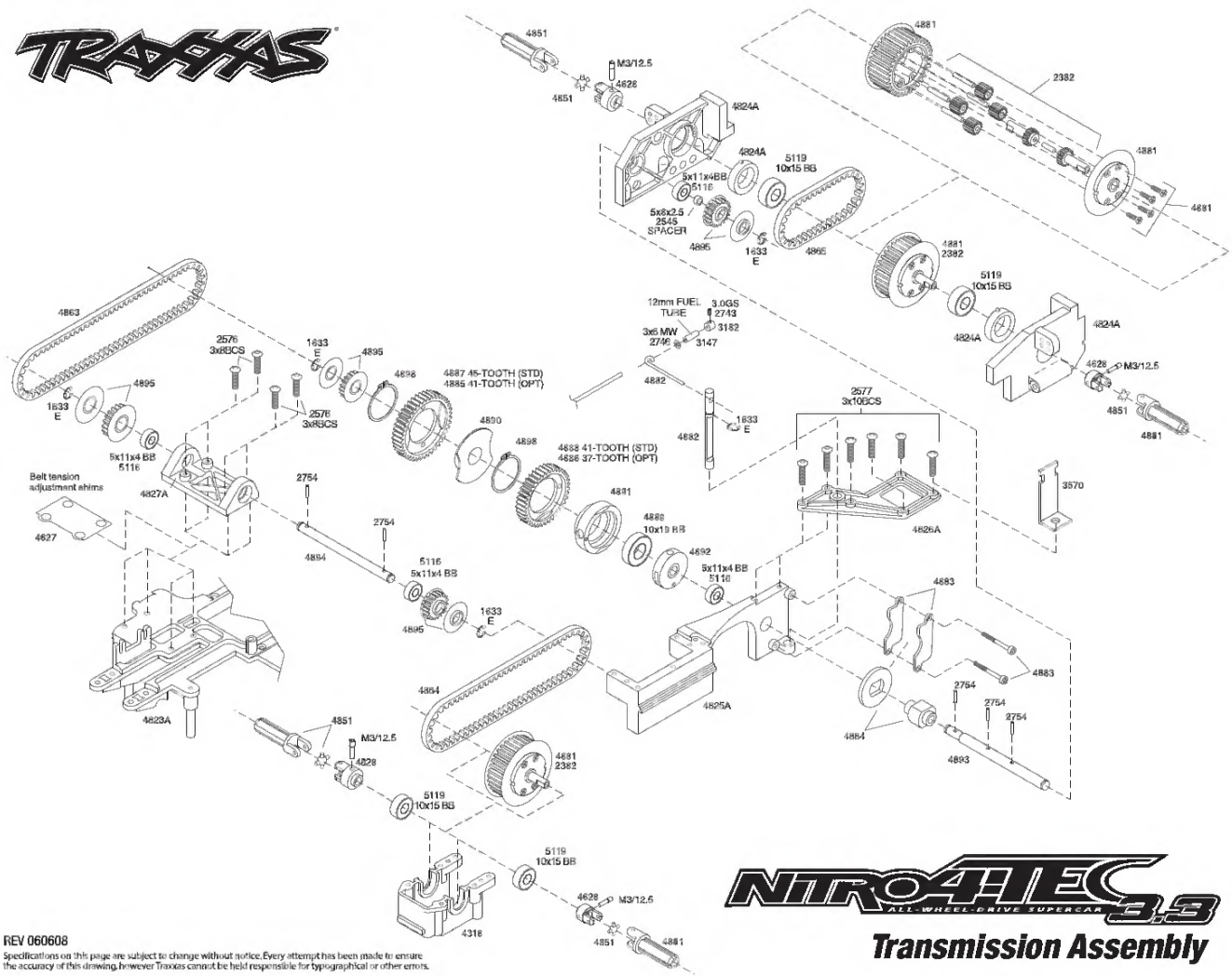
CAUTION: DO NOT ATTEMPT TO CONNECT POWER SUPPLY TO LAH-20 MASTER STATION.

INSTALLATION FOR WALL MOUNTING

1) Attach the mounting bracket to wall or plaster ring.
2) Attach the master station to this mounting bracket.



Downloaded from www.Manualslib.com manuals search engine



REV 060608

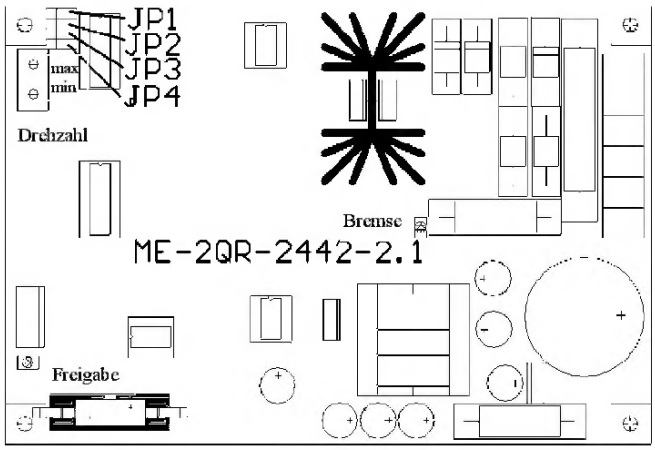
Specifications on this page are subject to change without notice. Every attempt has been made to ensure the accuracy of this drawing, however Traxxas cannot be held responsible for typographical or other errors.

NITRO 4-TEC 3.3
ALL-WHEEL-DRIVE SUPER CAR

Transmission Assembly

Downloaded from www.Manualslib.com manuals search engine

At the pcb RPM control ME-2QR-24/42-2.1: ***bridge jumper to DV 30***



DV 30	
JP1	*opened*
JP2	*placed middle-extern*
JP3	*placed middle -extern*
JP4	*placed middle –extern*

Main switch ON
Program mode:
⇨Press botton Gas and pull back TEDAC-slide switch app. 5sec

Turn poti voltage until the upper display shows ***„dF“***
Move TEDAC-slide switch until the other display shows ***„0“***

Turn poti voltage until the upper display shows ***„dr“***
Adjust with TEDAC-slide switch until the other display shows 3.0 = 3,0 m/min.
Press torch trigger
If the wire feeding motor does not run constantly but in the right direction, change the tacho connector inside the wire feeder (cl.5 and cl.6 ⇨yellow wires);
If the motor is running in the wrong direction check the cables of the anchor;
If the motor is correctly connected, it can be adjusted with the poti energy or with TEDAC ,
If the motor is adjustable but turning to the wrong direction, the connection of the tacho and the anchor must be changed
Turning direction of the motor axe: right

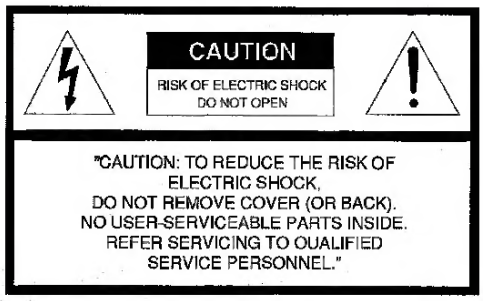
LED at pcb ME-2QR-24/42-2.1
Torch trigger ON: LED "Frg" (Free green) enlightened;
Torch trigger OFF: LED "B" (Brakes yellow) enlightened shortly; LED "Frg" off;

⇨Short circuit between contact tip and work piece ⇦
Torch trigger ON
Mesure with a multimeter at pcb ME-2QR-24/42-2.1 on X3/ 1 (GND) X3/ 4 (+) app.1,2V,
DV30: *Tacho voltage on pcb ME-2QR-24/42-2.1:*
*X1 - 5-6 adjust to app. 2,93V-DC with trimmer “****min****”*

Downloaded from www.Manualslib.com manuals search engine

ADVERTENCIA

PARA REDUCIR EL RIESGO DE INCENDIOS O SACUDIDAS ELECTRICAS, NO EXPONGA ESTE APARATO A LA LLUVIA NI A LA HUMEDAD.


CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN
"CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL."

Explicación de los símbolos gráficos:

El símbolo del relámpago con la punta en flecha dentro de un triángulo equilátero, sirve para alertar al usuario de la presencia de "tensión peligrosa" sin aislar en el interior de la caja del aparato, la cual podrá ser lo suficientemente fuerte como para suponer un riesgo de sacudida eléctrica a personas.

El signo de exclamación dentro del un triángulo equilátero sirve para alertar al usuario de la presencia de instrucciones importantes de operación y mantenimiento (servicio) en la información que acompaña al aparato.

PARA EL REGISTRO DEL DUENO

Para su comodidad, anote el numero del modelo (el cual lo encontrara en la parte de abajo de la unidad) y el numero de serie (el cual lo encontrara en el compartimiento de la bateria) en el espacio dado a continuacion. Por favor, en caso de dificultad, Ud. comunique al repartidor de AIWA, las referencies de numero del modelo y numero de serie.

No del modelo _____ No de serie _____

Precauciones

Antes de utilizar la unidad, lee cuidadosa y completamente este manual de instrucciones. Guarde el manual de instrucciones para futuras referencias. Todos los avisos y precauciones del manual de instrucciones y de la unidad deberán seguirse estrictamente, así como les sugerencias de seguridad indicadas a continuación.

Instalación

1 **Agua y humedad** - No utilice esta unidad cerca del agua, como al lado de una bañera, un lavabo, el tregadero de la cocina, una lavadora, ni en un sótano húmedo, una piscina, etc.

2 **Calor** - No utilice esta unidad cerca de fuentes térmicas, como selides de calefacción, estufas, ni demás aparatos que generen calor.
Además, no deberá colocarse en lugares con temperaturas inferiores a 5°C ni superiores a 35°C.

3 **Superficie da montaje** - Coloque la unidad sobre una superficie plana y nivelada.

4 **Ventilación** - La unidad deberá colocarse con espacio suficiente a su alrededor para asegurar una ventilación adecuada. Deje una separación de 10 cm desde las partes posterior y superior de la unidad, y 5 cm desde cada lado.
- No la coloque sobre une came, una alfombra, ni nada similar que pueda bloquear las aberturas de ventileción.
- No la instale en una libreria, un armario, ni un bastidor cerrado, donde la ventileción pudiera ser deficiente.

5 **Introducción de objetos y líquidos** - Tenga cuidado de que en el interior de la unidad no entre objetos pequeños ni líquidos a través de las aberturas de ventilación.

6 **Carritos y estantes** - Utilice la unidad solamente con un carrito o un estante recomendado por el fabricante. Cuando la haya colocado o montado sobre un estante o un carrito, deberá moverla con cuidado.
Las paradas repentinas, la tuerza excesiva, o las superficies desigueles podrían causar el vuelco o la caída de la combinación de la unidad y el carrito.

7 **Condensación de humedad** - En el objetivo del captor del reproductor de discos compactos puede condensarse humedad cuando:
- Traslade la unidad de un lugar frío a otro cálido.
- Conecte el sistema de calefacción.
- Utilice la unidad en una sala muy húmeda.
- Enfríe la sala con un acondicionador de aire.
Cuando se haya condensado humedad en el interior de esta unidad, es posible que no funcione normelmente. Cuando ocurra esto, deje la unidad durante algunas horas, y después trate de volver a utilizarla.

8 **Monteje en una pared o en un techo** - La unidad no deberá montarse en una pared ni en un techo a menos que se especifique en el manual de instrucciones.

Energía eléctrica

1 **Fuentes de alimentación** - Utilice pilas o la corriente de la red de CA, como se especifica en el manual de instrucciones, y como está marcado en la unidad.

2 **Polarización** - Como medida de seguridad, algunos aparatos cuentan con enchufes de corriente polarizados, los cuales pueden enchufarse en el tomacorriente solamente en une dirección. Si cuesta o resulta imposible insertar el enchufe en la toma de corriente, dé vuelta el enchufe y vuelva a probar. Si incluso después de cambiar no se puede enchufar con facilidad, pida a un técnico calificado que repare o cambie la toma de corriente. No inserte el enchufe a la tuerza, para evitar anular la protección de seguridad del enchufe polarizado.

3 **Cable de alimentación de CA**
- Para desconectar el cable de alimentación de CA, tire de su enchufe. No tire nunca del propio cable.
- No tome nunca el cable de elimentación de CA con las manos húmedas, ya que esto podría resultar en incendios o descargas eléctricas.
- Los cables de elimentación deberán asegurarse firmemente para evitar que se doblen, queden pillados, o alguien pueda pisarlos. Preste especial atención al cable que va de la unidad al tomacorriente.
- Evite sobrecargar los cebles de alimentación de CA y los cables prolongadores por encima de su capacidad, ya que esto podría resultar en incendios o descargas eléctricas.

4 **Cable de extensión** - Pere evitar el riesgo de descargas eléctricas, no utilice enchufes de corriente polarizados con cables de extensión, receptáculos u otras tomas de corriente, selvo que el enchufe pueda insertarse por completo y así evitar que queden expuestos los contactos eléctricos.

5 **Períodos sin utilizeción** - Cuando no vaya a utilizar la unidad durante varios meses, desenchufe el cable de alimentación de CA del tomacorriente o extrálgale todas las pilas. Cuando el cable de alimentación esté enchutado, circulará una pequeña corriente por la unidad, incluso aunque su alimentación esté desconectada.

Mantenimiento

Limpie le unidad solamente como se recomienda en el manual de instrucciones.

Daños que requieren servicio

Haga que la unidad sea revisada por un técnico de servicio cualificedo si:
- Se ha dañado el cable de alimentación o el enchufe.
- En el interior de la unidad han entrado objetos extraños o líquidos.
- La unidad ha estado expuesta a la lluvia o al agua.
- La unidad parece no funcionar normalmente.
- La unidad presenta un cambio notable en su rendimiento.
- La unidad ha caído o se ha dañado su caja.

NO INTENTE REPARAR USTED MISMO LA UNIDAD.

Downloaded from www.Manuatstib.com manuals search engine

Eco-Insulation

In the factory the oven is fitted with eco-insulation. This insulation has been tested for pollutants by independent test institutes and categorised as harmless

Disposal

Disposing of the packaging materials

All materials used can be fully recycled.
The plastics are marked as follows:

- >PE< for polyethylene, e.g. as used for the outer wrapping and the bags inside.
- >PS< for polystyrene foam, e.g. as used for the packing pieces, completely free of CFCs.

The cardboard is made from 80% recycled paper.

Disposal of old appliances

All old appliances must be correctly disposed of for environmental reasons.

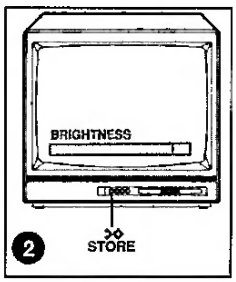
Warning! When disposing of an old appliance, make it unusable by cutting off the cable. Remove any door catches to prevent small children being trapped inside.

Information on disposal

- The appliance must not be disposed of in the household rubbish.
- You can obtain information about collection dates or public tips from your local refuse department or council.

Downloaded from www.Manualslib.com manuals search engine

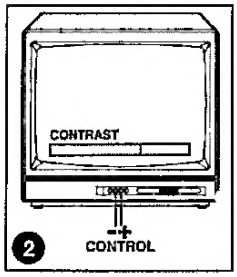
Operating the TV



● If you want to store this setting press the ◇◇ STORE button.

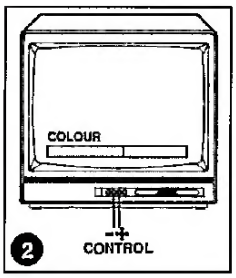
● Press the MENU button to select the next item in the menu.

The contrast:
● Press the + CONTROL button to increase the contrast.
● Press the - CONTROL button to decrease the contrast.
● If you want to store this setting press the ◇◇ STORE button.



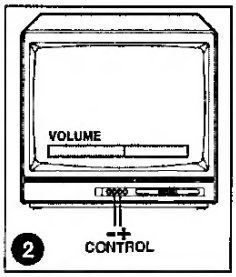
● Press the MENU button to select the next item in the menu.

The colour:
● Press the + CONTROL button to increase the colour intensity.
● Press the - CONTROL button to decrease the colour intensity.
● If you want to store this setting press the ◇◇ STORE button.



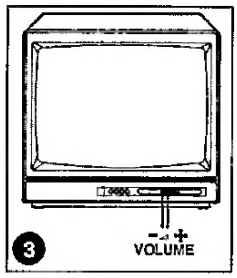
● Press the MENU button to select the next item in the menu.

The volume:
● Press the + CONTROL button to increase the volume.
● Press the - CONTROL button to decrease the volume.
● If you want to store this setting press the ◇◇ STORE button.



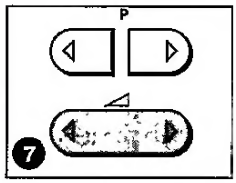
● Press the MENU button to quit the menu.

note: If you want to quit the menu, for example after changing the contrast setting, you can either wait approximately 15 seconds, or continue to press the MENU button until the menu disappears from the screen.

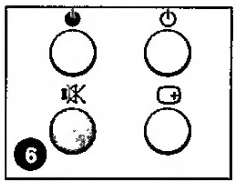


TV or To change the volume
The volume can be changed temporarily outside the menu using the - or + VOLUME buttons on the TV, or the ◿ button on the remote control handset.
● Press the + VOLUME button to increase the volume.
● Press the - VOLUME button to decrease the volume.

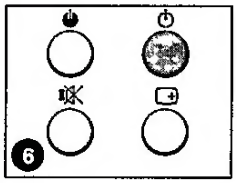
or



● Press the ▷ side of the ◿ button to increase the volume.
● Press the ◁ side of the ◿ button to decrease the volume.



To switch off the sound
● Press the 🔇 button to switch off ('mute') the sound.
🔇 is displayed on the screen.
● Press the 🔇 button again to switch the sound on.
🔇 is removed from the screen.



To select stand-by mode
The TV can be put into stand-by mode in the following ways:

Directly
● Press the ⏻ button. The RED lamp below the TV screen is then on, and the TV is put into stand-by mode.

Automatically
Approximately 10 minutes after a TV station stops broadcasting ('closedown') then the TV switches itself automatically to stand-by mode.

Downloaded from www.Manualslib.com manuals search engine

Disposal

Dispose of the packaging material!

Dispose of the packaging material of your tumble dryer correctly. All the packaging materials used are harmless to the environment and can be recycled.

- Plastic parts are marked with standard international abbreviations:
  - >PE< for polyethylene, e.g. sheet wrapping material
  - >PS< for polystyrene, e.g. padding material (always CFC-free)
  - >POM< for polyoxymethylene, e.g. plastic clips

Cardboard packaging is manufactured from recycled paper and should be deposited in the waste paper collection for recycling.

Disposal of the old appliance!

Warning! When disposing of the tumble dryer, pull out the plug, cut off the flex, dispose of the plug and remaining flex and destroy the door lock. This hinders children from locking themselves in and endangering their lives.

When you eventually stop using your tumble dryer please bring it to the nearest recycling centre or to your dealer who will take it back for a small fee.

The materials can be recycled in accordance with their markings. Standard tools (crosshead screwdriver, hammer) are sufficient to dismantle the old appliance.

Downloaded from www.Manualslib.com manuals search engine

Waking your smartphone

If the screen is off and the smartphone does not react to any taps on the screen or front panel buttons, then it has been locked and is in sleep mode.

Press the **Power** button to wake your smartphone. Unlock your smartphone by sliding your finger across the screen (it works both ways).

The lock screen extends to either side of the screen, giving you room to add widgets for quick access. To view the extended lock screen, swipe in from the edge of the display.

Note: If you access the extended lock screen by accident while trying to unlock the screen, you can disable it by tapping the lock icon at the bottom of the screen. Then, unlock your smartphone as described above.

For additional security, you may set an unlock pattern, a set of dots that must be touched in the correct order to access the phone. Open the **Application** menu and then tap **Settings** > **Security** > **Screen lock**.

Note: If you forget your unlock pattern, please refer to **"Unlock pattern" on page 47**.

Navigating through menus and options

To navigate through menus and options, there are three buttons beneath the screen.

Back

Tap this button to go to the previous page, hide the keyboard, or to go up one level in a menu.

Home

Tap this button to go directly to the Home screen. Tap and hold this button to open the *Search* function. You can also get the *Google Now* app by tapping *Get Google Now*.

Note: For information on *Google Now*, you may wish to view the Wikipedia page for the app at **http://en.wikipedia.org/wiki/Google_Now**.

Recent

Tap this button to see recently opened applications. Tap an application to open it, or tap anywhere on the screen to return to the Home screen. See **"Multitasking" on page 19**. Tap and hold this button to display a list of functions enabling you to adjust certain settings.

18 The unit has parts, which may be accidentally touched by personal, of which the temperature can be in excess of 80°C (176°F) The insulation or safety guard, protecting these parts shall not be removed before the parts have cooled down to room temperature As it is technically not possible to insulate all hot parts or to install safety guards around hot parts (e g exhaust manifold, exhaust turbine), the operator / service engineer must always be aware not to touch hot parts when opening a machine door

19 Never operate the unit in surroundings where there is a possibility of taking in flammable or toxic fumes

20 If the working process produces fumes, dust or vibration hazards, etc , take the necessary steps to eliminate the risk of personal injury

21 When using compressed air or inert gas to clean down equipment, do so with caution and use the appropriate protection, at least safety glasses, for the operator as well as for any bystander Do not apply compressed air or inert gas to your skin or direct an air or gas stream at people Never use it to clean dirt from your clothes

22 When washing parts in or with a cleaning solvent, provide the required ventilation and use appropriate protection such as a breathing filter, safety glasses, rubber apron and gloves, etc

23 Safety shoes should be compulsory in any workshop and if there is a risk, however small, of falling objects, wearing of a safety helmet should be included

24 If there is a risk of inhaling hazardous gases, fumes or dust, the respiratory organs must be protected and depending on the nature of the hazard, so must the eyes and skin

25 Remember that where there is visible dust, the finer, invisible particles will almost certainly be present too, but the fact that no dust can be seen is not a reliable indication that dangerous, invisible dust is not present in the air

26 Never operate the unit at pressures or speeds below or in excess of its limits as indicated in the technical specifications

27 Do not use aerosol types of starting aids such as ether Such use could result in an explosion and personal injury

SAFETY DURING MAINTENANCE AND REPAIR

Maintenance, overhaul and repair work shall only be carried out by adequately trained personnel, if required, under supervision of someone qualified for the job

1 Use only the correct tools for maintenance and repair work, and only tools which are in good condition

2 Parts shall only be replaced by genuine Atlas Copco replacement parts

3 All maintenance work, other than routine attention, shall only be undertaken when the unit is stopped Steps shall be taken to prevent inadvertent starting In addition, a warning sign bearing a legend such as "work in progress, do not start" shall be attached to the starting equipment On engine-driven units the battery shall be disconnected and removed or the terminals covered by insulating caps On electrically driven units the main switch shall be locked in open position and the fuses shall be taken out A warning sign bearing a legend such as "work in progress, do not supply voltage" shall be attached to the fuse box or main switch

4 Before dismantling any pressurized component, the compressor or equipment shall be effectively isolated from all sources of pressure and the entire system shall be relieved of pressure Do not rely on non-return valves (check valves) to isolate pressure systems In addition, a warning sign bearing a legend such as "work in progress, do not open" shall be attached to each of the outlet valves

5 Prior to stripping an engine or other machine or undertaking major overhaul on it, prevent all movable parts from rolling over or moving

Downloaded from www.Manualslib.com manuals search engine

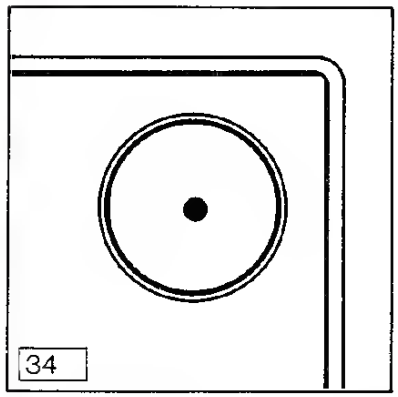
Hobs

Features

Depending on the features of the cooking area coordinated with me, you will find the following types of hobs:

High-speed hob

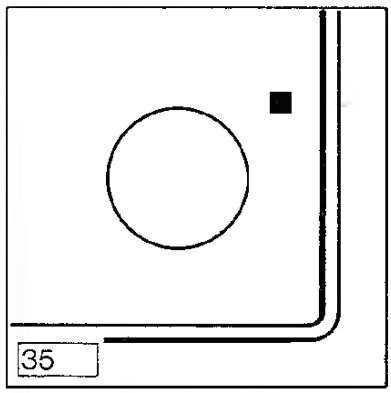
My cast iron hob is distinguished from standard cast iron hobs by its higher power. It therefore cooks faster. It is set as usual.



Glass-ceramic hob

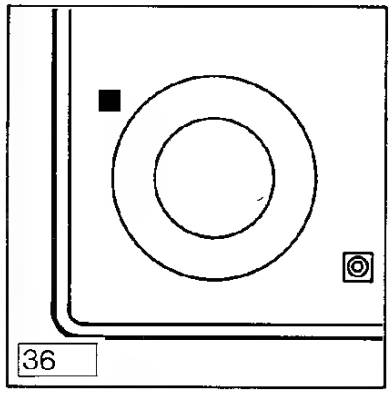
The following are arranged below the extremely temperature-resistant glass-ceramic glass depending on cooking area model:

■ **Single-circuit hob**



This hob is simply controlled by the coordinated switch arranged in the control panel.

■ **Double-circuit hob**



KAG1 2 10/89 GB/EU

Downloaded from www.Manualslib.com manuals search engine

JPEG Image Mode

Navigating Files:
When a disc containing JPEG files is loaded in the unit, the Root Menu appears automatically. The Root Menu will display the contents of the disc.

Touch the image on the left side of the screen (under the music note and film strip) to view a display of the images or image folders contained on the disc or card/device. JPEG images can be stored on the disc/card device as individual images or in folders.

When the file/folder list is displayed, press to select a folder or image name. Press again to display an image file or show contents of the folder. Repeat until the desired image is shown.

NOTE: Touch the top of the screen to view file information, including file type and number of files.

NOTE: On-screen controls do not work with iPod/iPhone images. You must use the iPod controls when displaying images stored on an iPod.

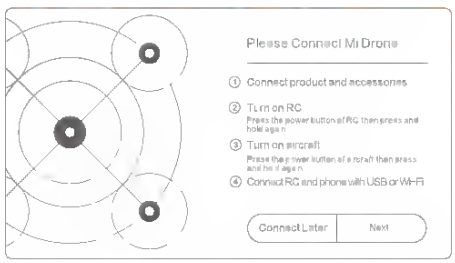
JPEG Menu Screen:

- **1/2**: Show 2nd page of controls.
- ⏮: View previous photo.
- ⏸: Pause slideshow.
- ⏭: View next photo.
- ■: Stop and return to previous screen.
- **Rotate**: Rotate image clockwise.
- ▦: Press to display the direct access keyboard. Enter a file number, then press the check mark (✔) to display.
- **2/2**: Show 1st page of controls.
- ▲: Shift image view upward.
- ◀: Shift image view left.
- ▶: Shift image view right.
- ▼: Shift image view downward.
- **Zoom**: Increase image size.
- ▭: Display image file information at the top of the screen.

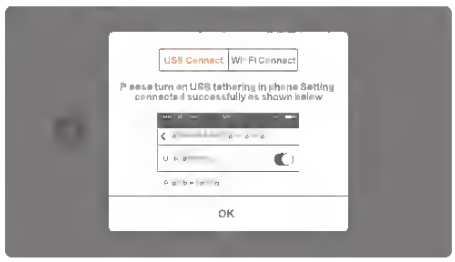
Downloaded from www.Manualslib.com manuals search engine

Choose USB cable to connect the radio controller and mobile device

1. Open Mi Drone APP, select “Next” button


Please Connect Mi Drone
① Connect product and accessories
② Turn on RC
③ Turn on aircraft
④ Connect RC and phone with USB or Wi-Fi
Connect Later
Next

2. Pop up dialog box, select “USB connection”, tap “OK” button



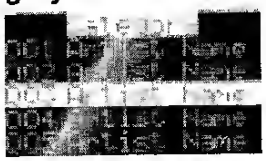
1. Open Mi Drone APP, select “Next” button

2. Pop up dialog box, select “USB connection”, tap “OK” button

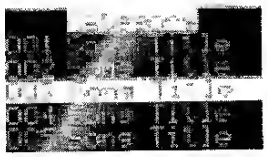
Downloaded from www.Manualslib.com manuals search engine

button. When the default screen is displayed on the LCD, pressing and holding the DISP Button will display all the available stream numbers and stream names. The second press of the DISP button will display all currently available artists. The third press of the DISP button will display song titles. While in the Category List menu, pressing the DISP button changes Stream List to Artist List. The available content listing now displays information by the Artist Name.

Category Artist Name Display



Category Song Title Display



The DISP button is also used during category tuning. Consecutively pressing the DISP button while tuning by category will display the Stream Name, Artist Name or Song Title within the selected category.

While the preceding screens are displayed, pressing the CHANNEL Up/Down buttons allow navigation through the list. When the desired selection is highlighted, press the ENT/SEL button and your selection will be played.

Direct Tuning

Streams can also be directly accessed by pressing the ENT/SEL button and using the 0-9 number keys to numerically enter the desired stream. Once the desired stream number has been entered, press the ENT/SEL button again to play.

Setting/Using Stream Preset Buttons

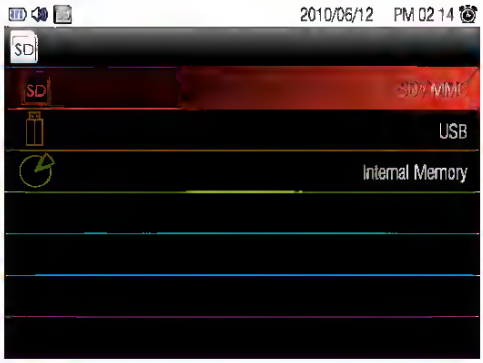
The unit contains 10 preset buttons. There are three banks of preset memory locations offering a total of 30 presets. These banks are designated A, B and C and can be selected using the BAND button. The display in the lower right hand side changes to show the corresponding Preset bank. Each bank will store 10 user-preferred streams. Select the desired stream you wish to save into memory by using the CHANNEL Up/Down buttons, the direct tuning method or the category tuning method. With the desired stream playing, press and hold any of the numbered keypad buttons (0-9); the corresponding preset number will flash. A confirmation tone is heard, confirming that the

Downloaded from www.Manualslib.com manuals search engine

EN

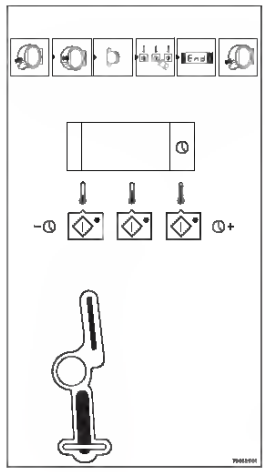
Storage mode

On the Main Menu, select the STORAGE item and press **OK** (OK/▶II) to select the storage media: SD/SDHC/MMC card, USB device, or Internal memory.



Setting	Description
SD/MMC	Select the inserted SD/SDHC/MMC card as the storage media for playback.
USB	Select the connected USB device as the storage media for playback.
Internal Memory	Select the internal memory as the storage media for playback.

Downloaded from www.Manualslib.com manuals search engine



TMB2352N

Figure 7

DX4 Coin Control

3V and 3X Control Suffixes

1. Open door and fill drum with clothes.
2. Close door.
3. Insert the coin(s) in the coin slot.
4. Press and release one of the cycle buttons to select a cycle and start the tumble dryer. Refer to *Table 1* and *Table 2*.

   To use a custom cycle, refer to the ***Programming Manual***.

NOTE: Drying times will be dependent on the number of coins that are inserted in the coin slot.

IMPORTANT: To stop the tumbler at any time during the cycle, OPEN DOOR. To restart the tumbler, CLOSE door and press START button.

5. When the cycle is complete, open door and remove the laundry.

Non-CE and Non-Australian Units			
	Temperature	**Drying Time**	**Cool Down Time**
Left Button	135°F (57.2°C)	Varies	2 min
Middle Button	150°F (65.5°C)	Varies	2 min
Right Button	180°F (82.2°C)	Varies	2 min

Table 1

CE and Australian Units			
	Temperature	**Drying Time**	**Cool Down Time**
Left Button	104°F (40°C)	Varies	2 min
Middle Button	140°F (60°C)	Varies	2 min
Right Button	176°F (80°C)	Varies	2 min

Table 2

© Copyright, Alliance Laundry Systems LLC – DO NOT COPY or TRANSMIT

Downloaded from www.Manualslib.com manuals search engine

ADJUSTMENT OF SEATPOST-HEIGHT

IMPORTANT:

The seatpost has to be inserted into the seattube at a minimum of 100mm

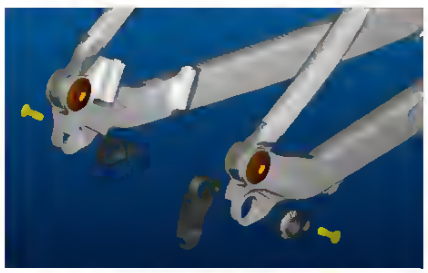
Never use another seatpost diameter than 31.6mm or try to use a shim/reducer between seatpost and frame

REPLACEABLE DROPOUT

On Spark bikes of model year 2012 you can replace the rear derailleur hanger.

Depending on the different models you'll find following options

1. 142mm axle with RWS 142/12



The complete set is available via the Scott distribution with parts number 219574, the right side replaceable RD hanger with 219577

2. Regular 135 mm rear axle with standard QR

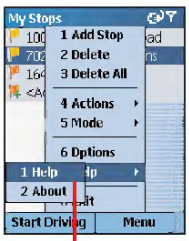
The replaceable hanger is available via the Scott distribution with parts number 206473

In case you want to use other RWS standards we can offer as after-market parts for specific wheelsets following parts via the Scott distribution

RWS 135/12 parts set: 219574, right side replaceable RD hanger available with 219576

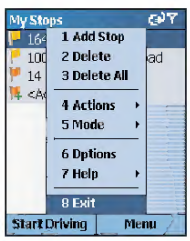
RWS 135/5 parts set: 219572, right side replaceable RD hanger available with 219575

Downloaded from www.Manualslib.com manuals search engine



Help

Select **Help >** and choose **Help** for on-screen instructions about basic CoPilot features, or **About** for version information about CoPilot.



Exit

Select **Exit** to close the CoPilot application.

Entering Your Home Address

To program your home address for quick trip entry, select **Home** in the **Select Stop** screen and enter your home address as you would a new address (p. 28). The next time you want to enter your home address as a stop, just select **Home** in the **Select Stop** screen and your address will be automatically entered.

To edit your home address, select **Favorite** in the **Select Stop** screen, highlight your home address on the list, then press the **Menu** softkey and choose **Edit**. Or, select a different Favorite from the list and choose **Set as Home** from the menu.

Entering Your Work Address

To program your work address for quick trip entry, select **Work** in the **Select Stop** screen and enter your work address as you would a new address (p. 28). The next time you want to enter your work address as a stop, just select **Work** in the **Select Stop** screen and your workplace will be automatically entered.

To edit your work address, select **Favorite** in the **Select Stop** screen, highlight your work address on the list, then press the **Menu** softkey and choose **Edit**. Or, select a different Favorite from the list and choose **Set as Work** from the menu.

Downloaded from www.Manualslib.com manuals search engine

Bezel Door (Tower Model Only)

To remove the bezel door:

1. Complete the preparation procedures. Refer to "Preparation Procedures" earlier in this chapter.
2. If the keylock is locked, unlock the bezel door using the included key (1).
3. Open the bezel door fully to the right (2).
4. Lift the bezel door and then pull it away from the chassis (3).

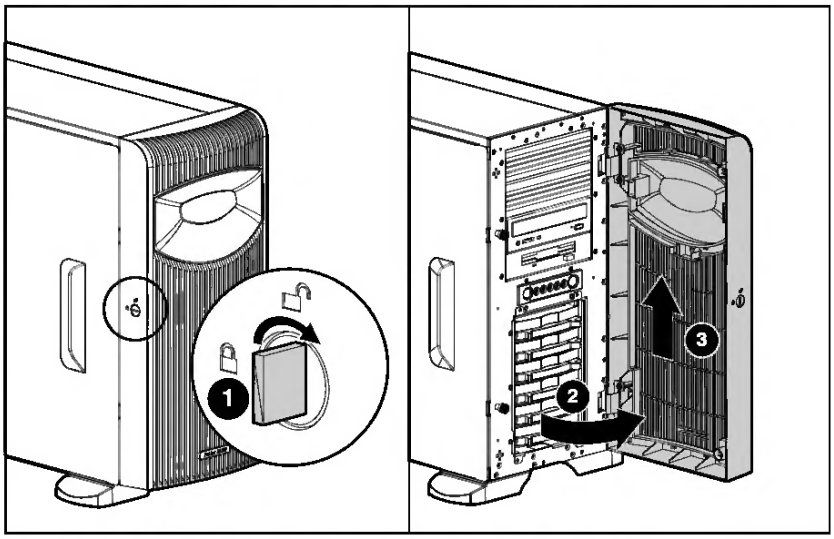


Figure 2-1: Removing the bezel door (tower model only)

To replace the bezel door, reverse steps 3 and 4.

Downloaded from www.Manualslib.com manuals search engine

Identifying Trouble Conditions

Your system continuously checks for a number of possible trouble conditions. If one of these trouble conditions occurs:

- the Trouble indicator will be ON until the trouble is fixed;
- the keypad will beep twice every 10 seconds until you press any key;
- if AC power is lost, the Trouble LED will flash and the keypad buzzer will not sound.

NOTE: *A Trouble condition reduces the level of security your system is designed to provide. Call your installing company for service.*

Viewing Troubles with an LCD5500Z keypad

1. Press (*)(2). The keypad will display "View Trouble" < > "Trouble Message".
2. Use the (<)(>) keys to scroll through the troubles present on the system.
3. If the keypad shows a "*" beside the trouble message, more information is available. Press (*) to see the rest of the trouble message.
4. To exit trouble viewing, press (#).

Viewing Troubles With a PC55XXZ or LCD5501Z Keypad

1. Press (*)(2). On PC55XXZ keypads, one or more zone lights will turn ON, to indicate which trouble conditions are present. On the LCD5501Z keypad, one or more of the eight trouble/programming indicators will turn ON:

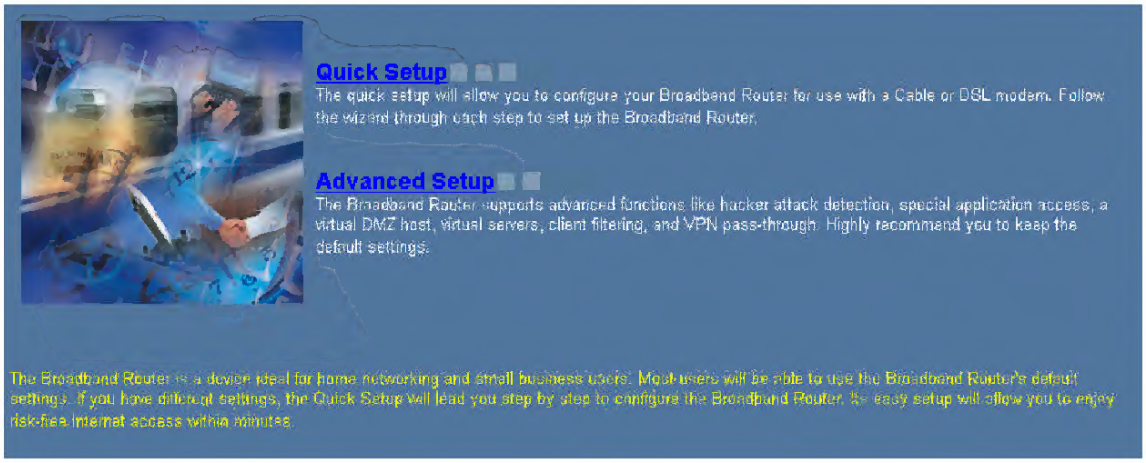
Indicator	Type Of Trouble
1	Service required. Call your installation company for service. Press [1] and one or more of the indicators corresponding to the following system troubles will turn ON: 1. Low Battery 2. Bell Circuit Trouble 3. General System Trouble 4. General System Tamper 5. General System Supervisory 6. Not used 7. PC520X Low Battery 8. PC520X AC Failure
2	AC power lost.
3	Telephone line trouble.
4	The system has failed to communicate with the central station.
5	Zone fault. Press [5]. On PC55XXZ keypads, the zone light(s) corresponding to the zones with faults will turn ON, provided the corresponding zone light is available on the keypad. On LCD5501Z keypads, the keypad display will scroll through the numbers of zones with faults.
6	Zone tamper. Press [6]. On PC55XXZ keypads, the zone light(s) corresponding to the tampered zones will turn ON, provided the corresponding zone light is available on the keypad. On LCD5501Z keypads, the keypad display will scroll through the numbers of tampered zones.

Downloaded from www.Manualslib.com manuals search engine

3. When the following dialog box appears, leave the Password field blank (first login) and click Login to enter the main configuration window.

Note: To set a password, refer to the **Administrator Settings** in Advanced Setup.

4. It is recommended that beginners use the **Quick Setup** option. It will lead you step by step to configure the Wireless Router.


Quick Setup
The quick setup will allow you to configure your Broadband Router for use with a Cable or DSL modem. Follow the wizard through each step to set up the Broadband Router.
Advanced Setup
The Broadband Router supports advanced functions like hacker attack detection, special application access, a virtual DMZ host, virtual servers, client filtering, and VPN pass-through. Highly recommend you to keep the default settings.
The Broadband Router is a device ideal for home networking and small business users. Most users will be able to use the Broadband Router's default settings. If you have different settings, the Quick Setup will lead you step by step to configure the Broadband Router. The easy setup will allow you to enjoy risk-free Internet access within minutes.

Quick Setup

In the main web page, select **Quick Setup** to specify the **Time Zone**, **Wireless Settings**, and **WAN connection type**.

Downloaded from www.Manualslib.com manuals search engine